Computer Vision Engineer (full-time)

Wikitude has an immediate openings for a Computer Vision Engineer (full time) who will work in the Wikitude engineering team and develop the core Wikitude augmented reality SDK and the computer vision components of the Wikitude SDK. The position will have the added benefit of working with a young, dynamic and highly experienced team in the flexible environment of an emerging international company.

Responsibilities and tasks will include:
- Research state-of-the art concepts and algorithms in the area of computer vision for mobile augmented reality
- Rapid prototyping of computer vision algorithms and approaches
- Optimizations for embedded hardware
- Contributing to research projects in cooperation with international external research institutes.
- Working on the next generation computer vision algorithms used for augmented reality

You have:
- A Bachelor’s degree in Computer Science (or equivalent experience)
- Good understanding of computer vision and image processing concepts and common algorithms
- Hands on experience with C and/or C++
- Experience with sensor fusion approaches, visual odometry e.g. in Robotics and Autonomous Systems
- Knowledge in OpenCV
- Experience in prototyping in Matlab
- Knowledge of the following is a plus
  - Developing augmented reality applications
  - OpenGL and 3D programming
  - OpenCL and GPU computing

Successful candidates will be highly motivated, self-driven and willing to work on-site in Salzburg to achieve project and company goals.

You will have a strong desire to learn new technologies and work on cutting edge technology. Applicants from the European Union are encouraged to apply! Starting salary is EURO 33,502 per year (gross), with the willingness to pay higher salary depending on qualifications and experience.

The Computer Vision Specialist position is based in Wikitude’s HQ office in Salzburg and for highly qualified candidates we also provide the possibility for remote work!

CONTACT US: To apply send your CV and cover letter to jobs@wikitude.com